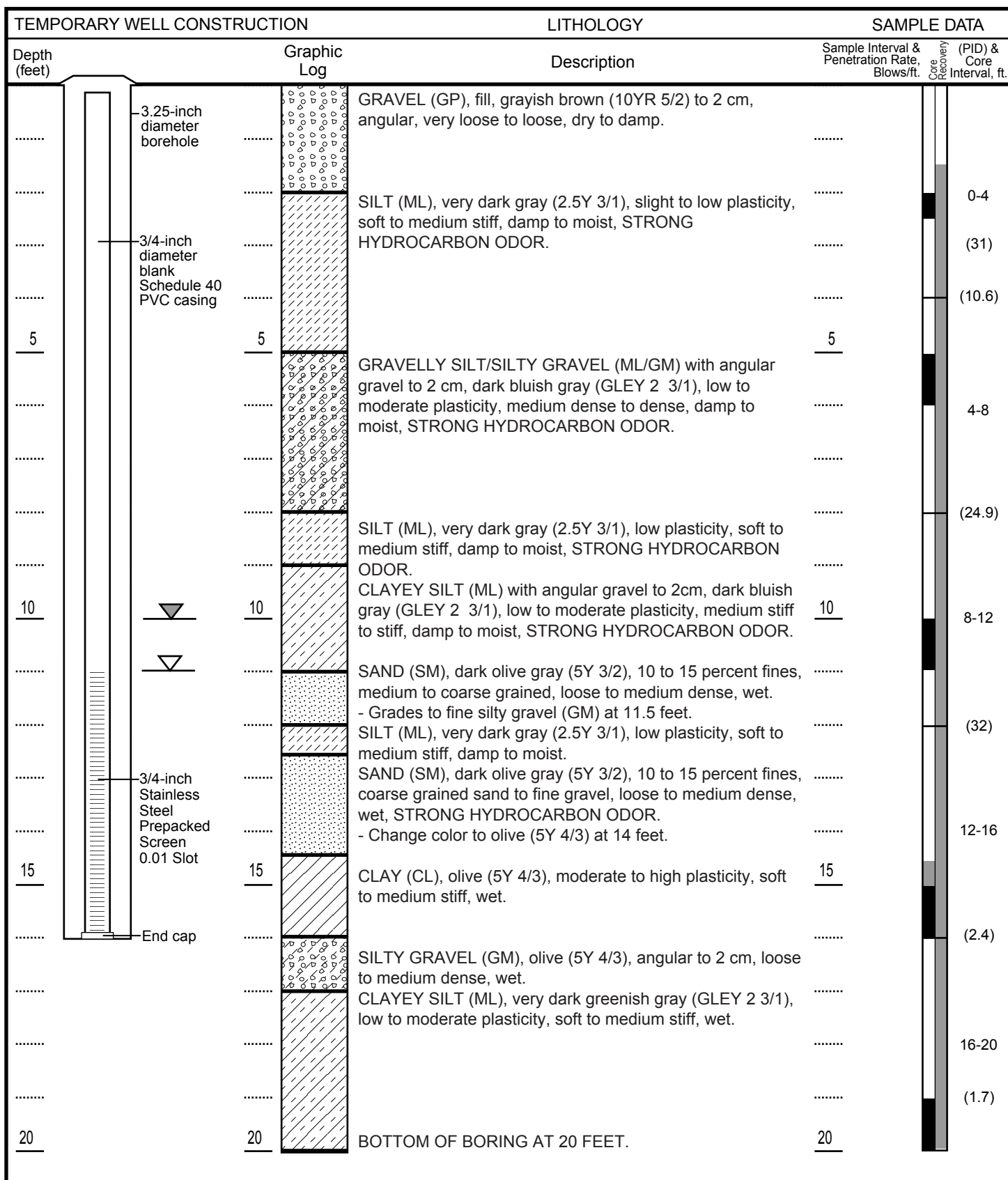


REPORT OF FINDINGS  
2060 SOUTH AVENUE AND 1745 TOOMES AVENUE  
CORNING, CALIFORNIA



## **APPENDIX A**

### **SOIL BORING LOGS**



SAND



SILT

GRAVEL

Drilling method: Geo Probe  
Sampling method: Macro Core  
Drilling date: 12/29/05  
Geologist: SS

Groundwater level

▽ Drilling water depth  
▽ Measured water depth

Soil  
Sample  
Collected

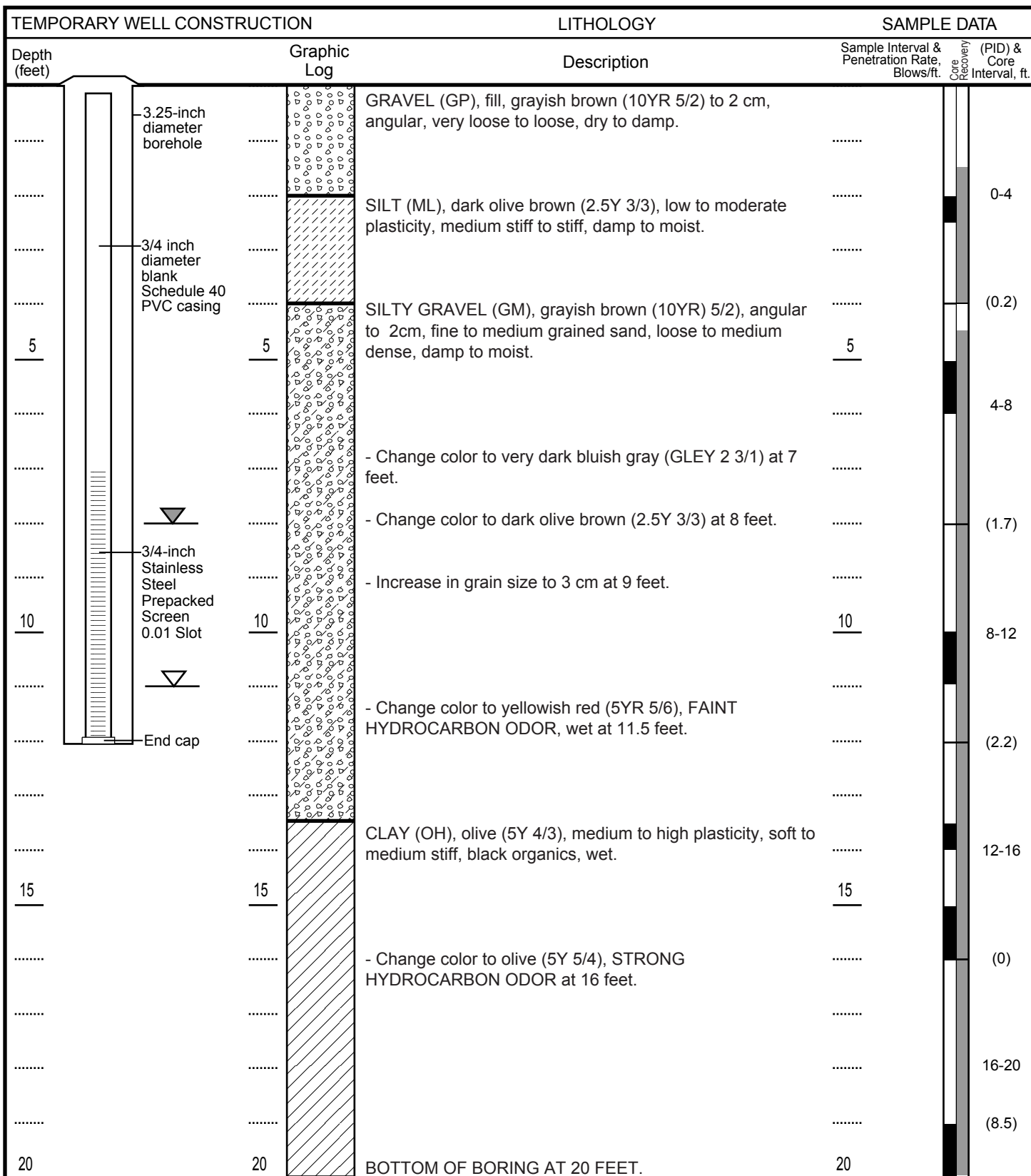
Core  
Recovery

**WEST**  
Environmental Services & Technology

December 2005

Greben.Corning

**Well Construction & Soil Boring Lithology  
for Boring No. S-1**



SAND



SILT

GRAVEL

Drilling method: Geo Probe  
Sampling method: Macro Core  
Drilling date: 12/29/05  
Geologist: SS

Groundwater level



Drilling water depth

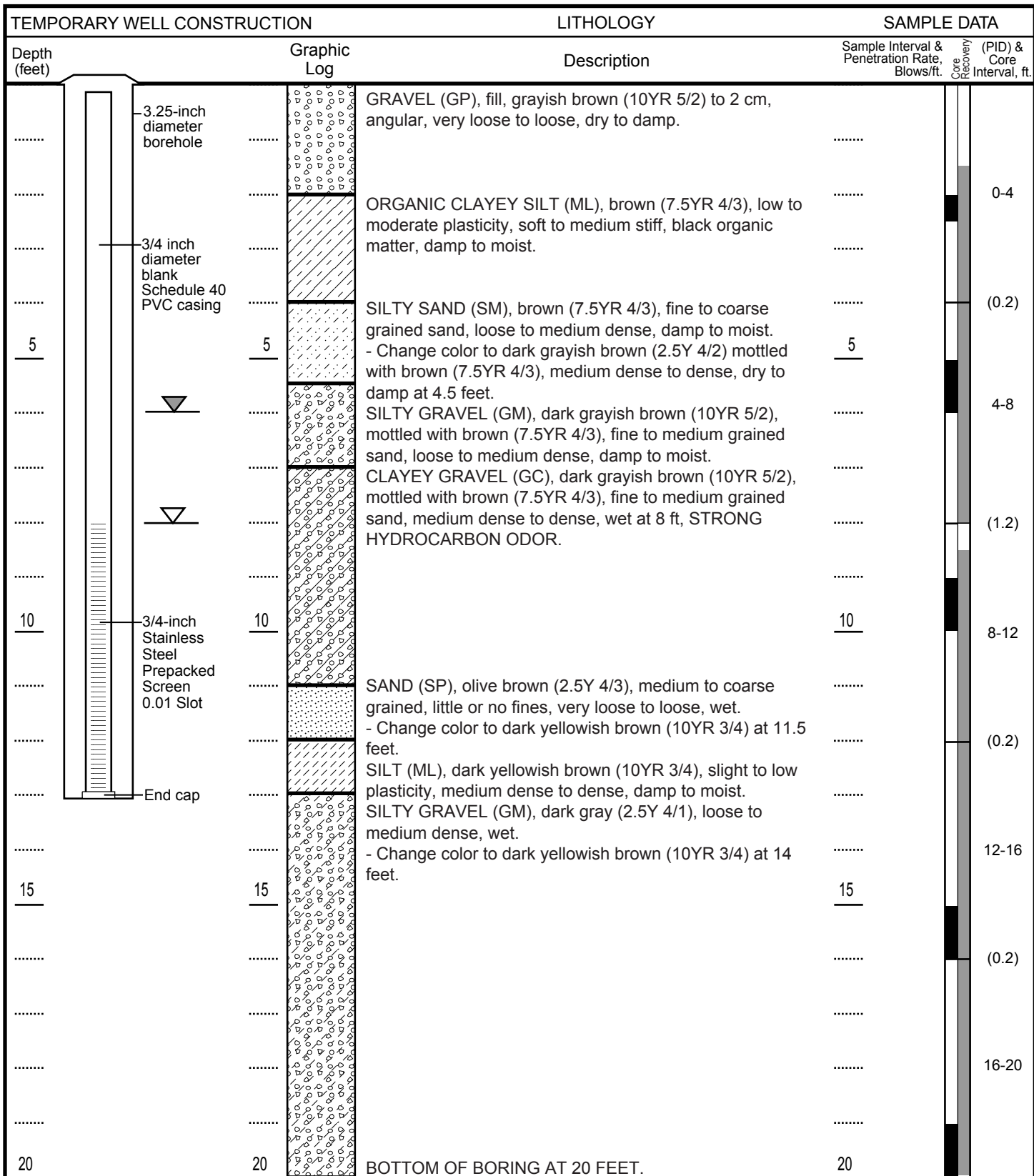


Measured water depth

Soil  
Sample  
Collected



Core  
Recovery



SAND



SILT

GRAVEL

Drilling method: Geo Probe  
Sampling method: Macro Core  
Drilling date: 12/29/05  
Geologist: SS

Groundwater level



Drilling water depth

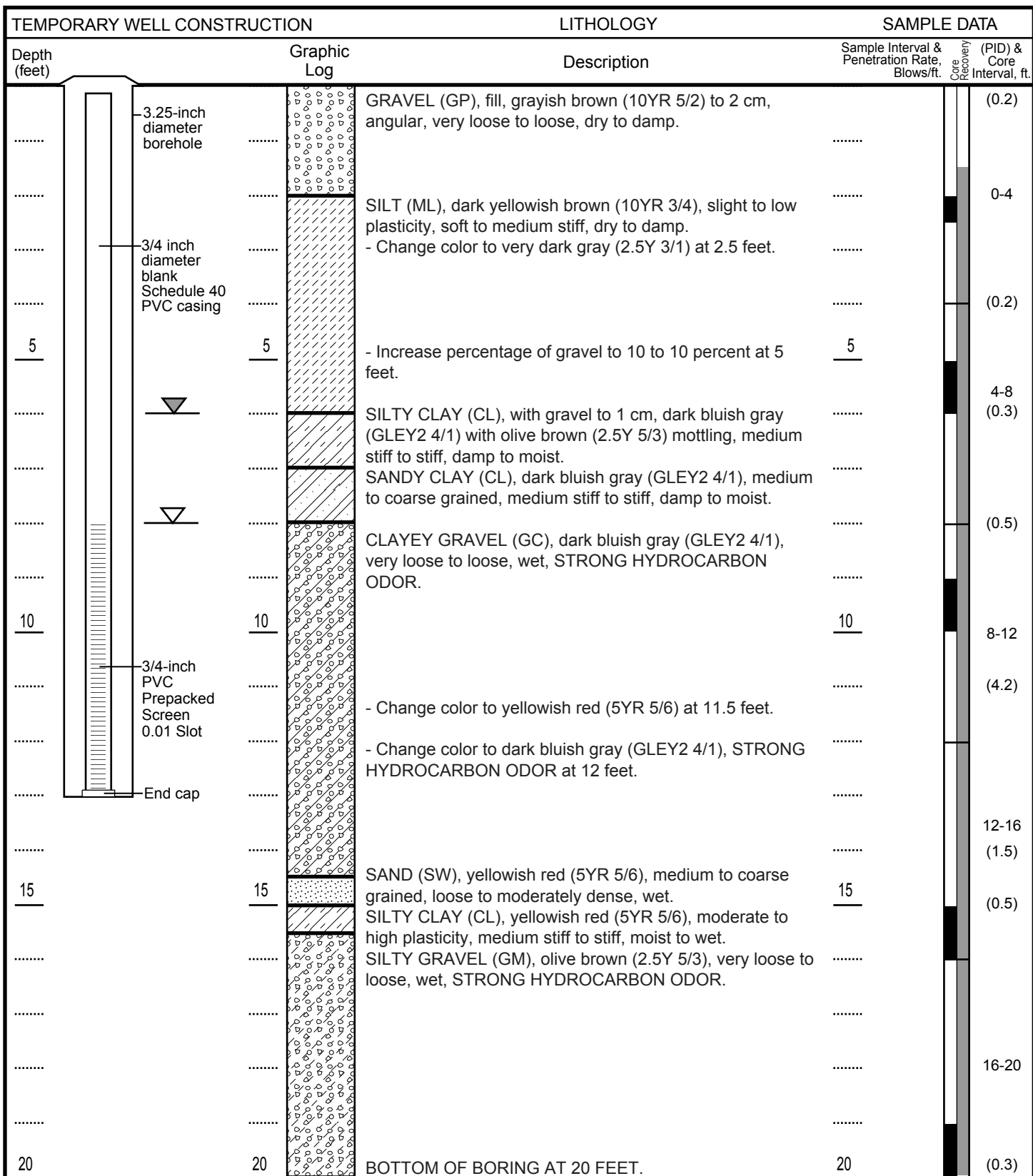


Measured water depth

Soil  
Sample  
Collected



Core  
Recovery



SAND



SILT

GRAVEL

Drilling method: Geo Probe  
Sampling method: Macro Core  
Drilling date: 12/29/05  
Geologist: SS

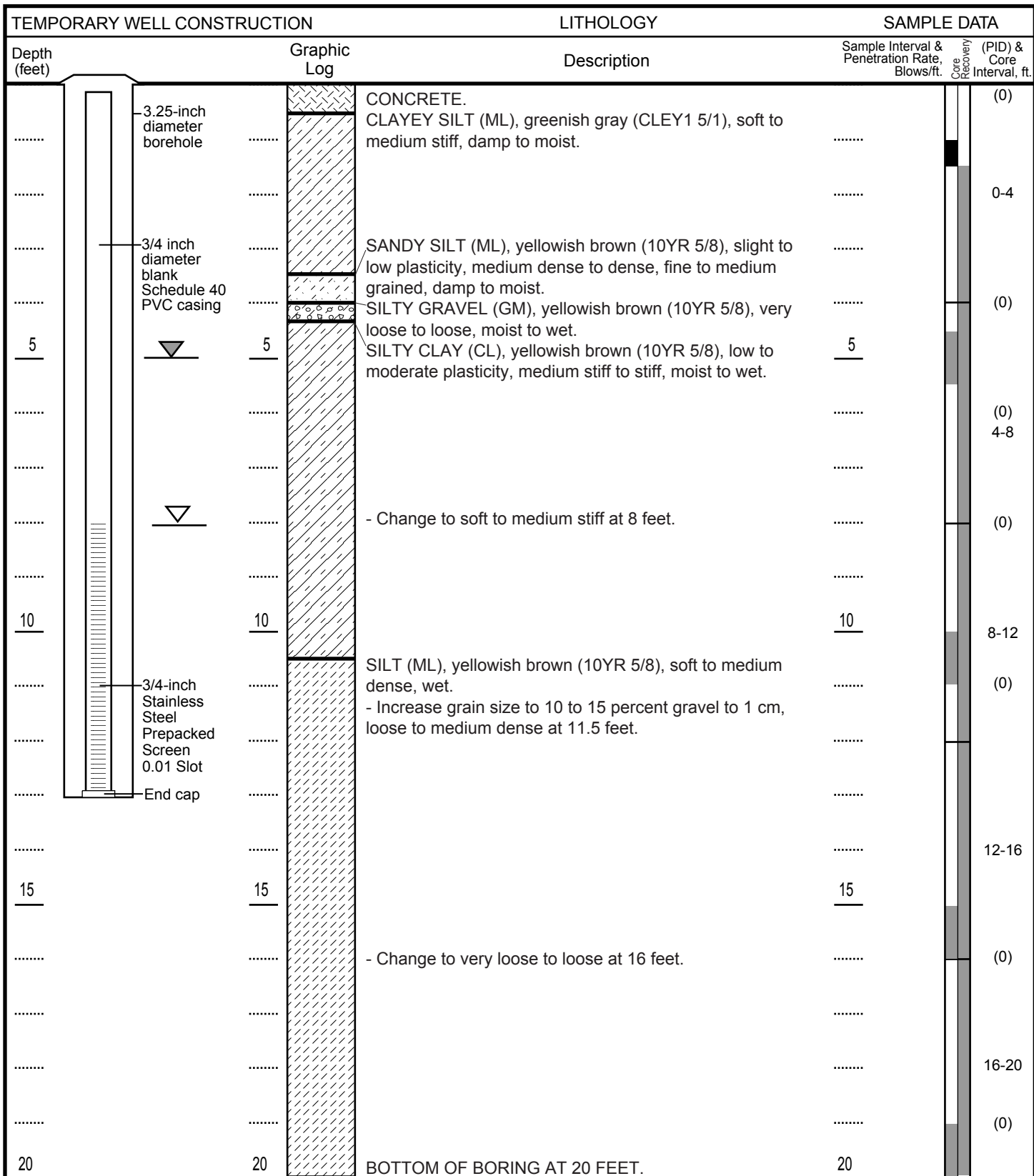
Groundwater level

Drilling water depth  
 Measured water depth

Soil  
Sample  
Collected



Core  
Recovery



SAND



SILT

GRAVEL

Drilling method: Geo Probe  
Sampling method: Macro Core  
Drilling date: 12/29/05  
Geologist: SS

Groundwater level



Drilling water depth



Measured water depth

Soil  
Sample  
Collected



Core  
Recovery


LITHOLOGY		SAMPLE DATA	
Graphic Log	Description	Sample Interval & Penetration Rate, Blows/ft.	(PID) & Core Interval, ft.
	CONCRETE.		(0)
.....	SILT (ML), dark greenish gray (GLE Y1 4/1), slight to low plasticity, medium stiff to stiff, damp to moist.	.....	
.....		.....	0-4
.....	- Change color to dark yellowish brown (10YR 3/4) at 3 feet.	.....	
.....	- Change to soft to medium stiff at 4 feet.	.....	(0)
5		5	
	SILTY CLAY/CLAYEY SILT (CL/ML), yellowish brown (10YR 5/8), low to moderate plasticity, medium stiff to stiff, moist to wet.		4-8
.....		.....	
.....		.....	(0)
.....		.....	
10		10	8-12
.....		.....	
.....	- Change to soft to medium stiff at 12 feet.	.....	(0)
.....	- Change to medium stiff to stiff at 13 feet.	.....	
.....		.....	12-16
15		15	
.....	- Change to soft to medium stiff at 16 feet.	.....	(0)
.....		.....	
.....	- Increase grain size to 10 to 15 percent gravel to 1 cm, loose to medium dense, moist to wet at 18 feet.	.....	16-20
.....		.....	
20	BOTTOM OF BORING AT 20 FEET.	20	(0)

 SAND
  SILT

 CLAY
  GRAVEL

Drilling method: Geo Probe  
 Sampling method: Macro Core  
 Drilling date: 12/29/05  
 Geologist: SS

Soil Sample Collected
 

 Core Recovery